

MULTI LAYER CONTINUOUS PAPER PRINTER

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Inventor(s): MUSUMECI PHILLIP [AU] +

Applicant(s): MIKOH IMAGING SYSTEMS PTY LTD [AU] +

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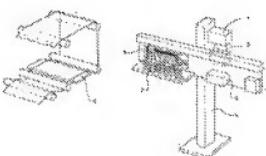
EP0837401 (A2)

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Abstract not available for EP 1212201 (A4)

Abstract of corresponding document: WO 0112444 (A1)

A method of printing that enables simultaneous printing multiple paper streams with a combination of fixed and variable information is disclosed. The method is useful in combination with high-speed for color printing of multiple paper streams. The method uses a web based graphics editor program to develop page layout information incorporating fixed and variable image information using a web based graphics editor program. The page layout information is manipulated by an image processing computer including a digital signal processing system adapted to analyse the page layout information into a pixel data corresponding to fixed and variable information to be printed and dividing the pixel data into a plurality of data packets. The data packets are delivered to a respective print head in a plurality of print head arrays. Each of the print head arrays is associated with a separate paper stream to thereby produce printing on multiple streams simultaneously.

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